

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|---|------------------|---------|---------------------|
| L2 | 1066 | 219/117.1.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/02/04 10:27 |
| L3 | 205 | 219/117.1.ccls. and (antenna or coil or wire) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/02/04 10:27 |
| L4 | 10 | 219/117.1.ccls. and (antenna or coil or wire) with ("same time" or simultaneous\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/02/04 10:28 |
| L5 | 0 | 219/117.1.ccls. and (antenna) with weld\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/02/04 10:29 |
| L6 | 0 | 219/117.1.ccls. and (antenna) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/02/04 10:29 |
| L7 | 0 | 219/117.1.ccls. and antenna | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/02/04 10:29 |
| L8 | 2062 | "219"/\$.ccls. and antenna | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/02/04 10:31 |
| L9 | 52 | "219"/\$.ccls. and antenna with weld\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/02/04 10:31 |
| L10 | 183542 | "219"/\$.ccls. electrode near3 weld\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/02/04 10:33 |
| L11 | 11898 | "219"/\$.ccls. and electrode near3 weld\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/02/04 10:33 |

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|-----|-----|--|----------------------------------|----|-----|------------------|
| L12 | 8 | "219"/\$.ccls. and electrode near3 weld\$3 with (antenna or coil or wire) with (terminal or pad or contact) with (chip or ic or processor or microprocessor) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/02/04 10:34 |
| L13 | 84 | "219"/\$.ccls. and weld\$3 with (antenna or coil or wire) with (terminal or pad or contact) with (chip or ic or processor or microprocessor) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/02/04 10:36 |
| L14 | 5 | "219"/\$.ccls. and weld\$3 with (antenna or coil or wire) with (terminal or pad or contact) with (chip or ic or processor or microprocessor) with ("same time" or together or simultaneous\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/02/04 10:39 |
| L15 | 45 | weld\$3 with (antenna or coil or wire) with (terminal or pad or contact or electrode) with (microchip or chip or ic or processor or microprocessor) with ("same time" or together or simultaneous\$3 or single) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/02/04 10:40 |
| L16 | 126 | weld\$3 with (antenna or coil or wire) with (terminal or pad or contact or electrode) with (microchip or chip or ic or processor or microprocessor) with ("same time" or together or simultaneous\$3 or single or one) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/02/04 10:40 |
| L17 | 1 | "20030101131".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/02/04 11:03 |
| L24 | 121 | weld\$4 with antenna with (chip or ic or microprocessor or processor) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/04 12:29 |

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| L25 | 0 | ("29"/\$.ccls. "438"/\$.ccls. "228"/\$.ccls. "174"/\$.ccls. "361"/\$.ccls.) and (antenna) with weld\$4 adj electrode | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/04 15:01 |
| L26 | 5 | (antenna) with weld\$4 adj electrode | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/04 15:01 |
| L27 | 13 | (antenna or coil or wire) with (chip or processor or microprocessor or microchip) with weld\$4 adj electrode | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/04 15:08 |
| L28 | 1 | 10/594,089 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/04 15:41 |
| L29 | 4 | ("235"/\$.ccls. "340"/\$.ccls. "219"/\$.ccls. "228"/\$.ccls. "343"/\$.ccls. "29"/\$.ccls. "438"/\$.ccls. "257"/\$.ccls. "174"/\$.ccls. "361"/\$.ccls.) and weld\$3 adj electrode with antenna | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/04 16:01 |
| S1 | 1 | "4110838".pn. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 15:07 |
| S2 | 760 | (chip or processor or microprocessor) same weld\$3 near3 electrode | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 15:27 |
| S3 | 40 | (chip or processor or microprocessor) same weld\$3 near3 electrode same ("contact strip" or bump or bumper) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 15:28 |
| S4 | 8 | (chip or processor or microprocessor) same weld\$3 near3 electrode same ("contact strip" or bump or bumper) same (antenna or coil or wire) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 15:29 |
| S5 | 1757 | (chip or processor or microprocessor) same (mount\$4 or bond\$4 or adher\$4 or connect\$4 or weld\$3) with (antenna or coil or wire) with ("contact strip" or bump or bumper or contact) same electrode | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 15:37 |

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|-----|------|--|---------------------------|----|-----|---------------------|
| S6 | 1249 | (chip or processor or microprocessor) with (mount\$4 or bond\$4 or adher\$4 or connect\$4 or weld\$3) with (antenna or coil or wire) with ("contact strip" or bump or bumper or contact) same electrode | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 15:50 |
| S7 | 337 | (chip or processor or microprocessor) with (mount\$4 or bond\$4 or adher\$4 or connect\$4 or weld\$3) with (antenna or coil or wire) with ("contact strip" or bump or bumper or contact) same electrode same (one or single) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 15:50 |
| S8 | 0 | (chip or processor or microprocessor) with (weld\$4) with (coil or wire or antenna) with ("contact strip" or bump or bumper or contact) same electrode same (one or single) same (label) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 15:51 |
| S9 | 7 | (chip or processor or microprocessor) with (weld\$4) with (coil or wire or antenna) with ("contact strip" or bump or bumper or contact) same electrode same (one or single) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 15:51 |
| S10 | 1 | 10/594,089 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 15:56 |
| S11 | 4 | bauer.in. and pierre.in. and alain.in. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 15:56 |
| S12 | 6074 | welding adj electrode | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 15:57 |
| S13 | 8 | (welding adj electrode) same (antenna) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 15:57 |

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| S14 | 13657 | (weld\$4 or secur\$4 or bond\$4 or attach\$4 or adher\$4) with (antenna or coil or wire) with (chip or ic or microprocessor) same (solder or contact or "contact strip") | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 15:59 |
| S15 | 7549 | (weld\$4 or secur\$4 or bond\$4 or attach\$4 or adher\$4) with (antenna or coil or wire) with (chip or ic or microprocessor) with (solder or contact or "contact strip") | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 15:59 |
| S16 | 199 | (weld\$4 or secur\$4 or bond\$4 or attach\$4 or adher\$4) with (antenna or coil or wire) with (chip or ic or microprocessor) with (solder or contact or "contact strip") same (label or tag or rfid or transponder) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 16:00 |
| S17 | 3967939 | ep "0913268" | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 16:03 |
| S18 | 1 | "ep 0913268" | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 16:03 |
| S19 | 19 | ("20010041025" "20020024726" "20020039467" "20020071475" "20030035204" "20030044141" "20030202771" "20040215098" "5463229" "6005991" "6088493" "6370293" "6412701" "6538207" "6560067" "6567600" "6636685" "7088887"). PN. OR ("7233712"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/02/03 16:04 |

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|-----|----|--|----------------------------------|----|-----|------------------|
| S20 | 19 | ("20010041025" "20020024726" "20020039467" "20020071475" "20030035204" "20030044141" "20030202771" "20040215098" "5463229" "6005991" "6088493" "6370293" "6412701" "6538207" "6560067" "6567600" "6636685" "7088887"). PN. OR ("7233712"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/02/03 16:05 |
| S21 | 19 | ("20010041025" "20020024726" "20020039467" "20020071475" "20030035204" "20030044141" "20030202771" "20040215098" "5463229" "6005991" "6088493" "6370293" "6412701" "6538207" "6560067" "6567600" "6636685" "7088887"). PN. OR ("7233712"). URPN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/02/03 16:05 |
| S22 | 2 | "0913268" | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 16:06 |
| S23 | 4 | hitachi.in. and maxell.in. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 16:06 |
| S24 | 0 | "ep0000913268" | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 16:07 |
| S25 | 0 | "ep0000913268" | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 16:07 |
| S26 | 0 | ep0000913268 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 16:07 |
| S27 | 4 | hitachi.as. and maxell.in. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 16:10 |
| S28 | 5 | 4205742and maxell.in. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 16:10 |

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| S29 | 6 | "4205742" | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2010/02/03 16:10 |
| S30 | 572 | weld\$4 with (antenna or coil or wire) with (processor or ic or microprocessor or chip) with (pad or contact or solder or "contact strip") | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/02/03 16:12 |
| S31 | 14 | weld\$4 with (antenna or coil or wire) with (processor or ic or microprocessor or chip) with (pad or contact or solder or "contact strip") same (label or tag or rfid or transponder) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/02/03 16:12 |
| S32 | 20 | weld\$4 with (antenna or coil or wire) with (processor or ic or microprocessor or chip) with (pad or contact or solder or "contact strip" or terminal) same (label or tag or rfid or transponder) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/02/03 16:43 |
| S33 | 11 | "228"/\$.ccls. and (weld \$4 or bond\$4 or attach \$4 or fus\$4 or connect \$4) with (antenna or coil or wire) with (chip or ic or microchip or microprocessor or processor or ic) with (pad or contact or solder or "contact strip" or terminal) same (label or tag or rfid or transponder) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/02/03 16:45 |
| S34 | 1103 | "228"/\$.ccls. and (weld \$4) near3 electrode | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/02/03 16:52 |
| S35 | 11 | "228"/\$.ccls. and (weld \$4) near3 electrode same (chip or microchip or processor or microprocessor) with (antenna or coil or wire) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/02/03 16:52 |
| S36 | 211 | (weld\$4) same (chip or microchip or processor or microprocessor) with (antenna) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/02/03 16:55 |

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|-----|------|--|---------------------------|----|----|---------------------|
| S37 | 41 | (chip or microchip or processor or microprocessor) same weld\$4 with (antenna) with (contact or pad or terminal) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/02/03 16:56 |
| S38 | 119 | "228"/\$.cls. and (weld \$4 or bond\$4 or attach \$4 or connect\$4) near3 electrode same (chip or microchip or processor or microprocessor) with (antenna or coil or wire) with (terminal or contact or pad or solder) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/02/03 16:57 |
| S39 | 3925 | (chip or microchip or processor or microprocessor) same (attach\$4 or connect\$4 or bond\$4 or weld\$4) with (antenna) with (contact or pad or terminal or solder) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/02/03 16:58 |
| S40 | 2909 | (chip or microchip or processor or microprocessor) with (attach\$4 or connect\$4 or bond\$4 or weld\$4) with (antenna) with (contact or pad or terminal or solder) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/02/03 16:58 |
| S41 | 2854 | (chip or microchip or processor or microprocessor) with (attach\$4 or connect\$4 or bond\$4 or weld\$4) with (antenna) with (contact or pad or terminal) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/02/03 16:58 |
| S42 | 1 | (chip or microchip or processor or microprocessor) with (attach\$4 or connect\$4 or bond\$4 or weld\$4) with (antenna) with (contact or pad or terminal) same electrode near3 weld\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/02/03 16:59 |

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|-----|------|--|---------------------------|----|----|------------------|
| S43 | 2199 | (chip or microchip or processor or microprocessor) same (contact or pad or terminal) with (attach\$4 or connect\$4 or bond\$4 or weld\$4) with (antenna) and (cut\$4 or sever\$4) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/02/03 16:59 |
| S44 | 281 | (chip or microchip or processor or microprocessor) same (contact or pad or terminal) with (attach\$4 or connect\$4 or bond\$4 or weld\$4) with (antenna) same (cut\$4 or sever\$4) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/02/03 17:00 |
| S45 | 207 | (chip or microchip or processor or microprocessor) same (contact or pad or terminal) with (attach\$4 or connect\$4 or bond\$4 or weld\$4) with (antenna) same (cut\$4 or sever or severed or severing) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/02/03 17:00 |
| S46 | 7 | (chip or microchip or processor or microprocessor) same (contact or pad or terminal) with (weld\$4) with (antenna) same (cut \$4 or sever or severed or severing) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/02/03 17:02 |
| S47 | 41 | (chip or microchip or processor or microprocessor) same (contact or pad or terminal) with (weld\$4) with (antenna) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/02/03 17:03 |
| S48 | 7 | ("6088230" "5281855" "6698089" "6233818" "6088230" "7176053" "6956182" "6140707").pn. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/02/03 18:52 |
| S49 | 301 | "bond head" with wire | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/02/03 18:59 |

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| S50 | 15 | "bond head" with wire with terminal | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/02/03 18:59 |
| S51 | 57 | ("20020020903" "20040089707" "20040155114" "20050206524" "20050282355" "20050282495" "20060114109" "20070130754" "20070290051" "3674914" "4437603" "4533787" "4641773" "4693778" "4730188" "4884334" "4912143" "5041826" "5083087" "5094907" "5166676" "5201453" "5211129" "5281855" "5340946" "5365657" "5491302" "5566441" "5598032" "5773812" "5809633" "6008993" "6088230" "6095423" "6095915" "6107920" "6140707" "6142381" "6190942" "6206292" "6233818" "6259369" "6288443" "6310778" "6471878" "6521829" "6606247" "6626364" "6628240" "6667092" "6677917" "6698089" "6810580" "6870497" "6956182" "7011980" "7176053"). PN. OR ("7581308"). URPN. | OR | OFF | 2010/02/03 19:03 | |
| S52 | 106 | 229/170,180.5.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/02/03 19:16 |
| S53 | 3 | 229/170,180.5.ccls. and weld\$4 | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/02/03 19:16 |
| S54 | 0 | 229/170,180.5.ccls. and (coil or antenna) with (attach\$4 or connect\$4 or bond\$4) with (chip or ic or microprocessor or processor) with (terminal or contact or pad) | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/02/03 19:17 |

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|-----|------|--|----------------------------------|----|-----|------------------|
| S55 | 0 | 229/170,180.5.ccls. and (coil or antenna) with (attach\$4 or connect\$4 or bond\$4) with (chip or ic or microprocessor or processor) with (terminal or contact or pad) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/02/03 19:17 |
| S56 | 0 | 229/170,180.5.ccls. and (coil or antenna) with (attach\$4 or connect\$4 or bond\$4) with (chip or ic or microprocessor or processor) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/02/03 19:17 |
| S57 | 0 | 229/170,180.5.ccls. and (coil or antenna or wire) with (attach\$4 or connect \$4 or bond\$4) with (chip or ic or microprocessor or processor) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/02/03 19:17 |
| S58 | 0 | 229/170,180.5.ccls. and (coil or antenna or wire) with (attach\$4 or connect \$4 or bond\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/02/03 19:18 |
| S59 | 6 | 229/170,180.5.ccls. and (coil or antenna or wire) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/02/03 19:18 |
| S60 | 1550 | weld\$4 with (antenna or wire or coil) with (microprocessor or processor or chip or ic) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/02/03 19:18 |
| S61 | 291 | weld\$4 with (antenna or wire or coil) with (microprocessor or processor or chip or ic) and weld\$3 near3 electrode | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2010/02/03 19:19 |

2/4/2010 4:04:32 PM

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